



IDR Sheet	1	of	1	Sheets	Final Record Book	Page
Contract			Day		Date	
C-7852			Monday		October 11, 2010	

DIARY - Including but not limited to: a report of the day's operations, time log (if applicable), orders given and received, discussions with contractor, and any applicable statements for the monthly estimate.

10:00 am to 1:00 pm

I arrived at the Hyak office around 10:00 am and met with Brad Schut (WSDOT Inspector). Brad indicated there was not much geotechnical assistance needed for the morning. I stated that I would meet him on-site in the early afternoon.

1:00 pm to 3:30 pm

I arrived on the east side of the project and met with Brad, Rocki Bishop, and Sara Davis. Sara indicated that there was water running out of the bottom of the soil nail wall around station 1348+50 (Figure 1). Sara and I walked to the soil nail wall and it appeared that the spring was coming from upslope so I walked above the soil nail wall to investigate the origination of the spring. Although I did not locate the spring upslope, it appears that the spring originates upslope and dives under the slope and again emerges somewhere behind the soil nail wall. A row of designed horizontal drains are planned to be located approximately 5 to 10 feet below the existing bench elevation. I told Sara that we should continue with the designed horizontal drains and if we did not get to that location before the winter shut-down then we should plan on excavating a small trench for the water to be directed to the bottom existing highway cutslope, to the ditch line. I took photos of the site and drove to the Hyak office.

3:30 pm to 4:30 pm

I downloaded photos and began my IDR. I left the office around 4:30 pm.



Figure 1. A photograph of the spring below the soil nail wall located at approximate station 1348+50.